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Beth Pearson-Naul

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Estes et al. Group Art Unit: 2878 § SERIAL NO.: 10/771,675 \$ § Examiner: FILED: February -04-2004 § TITLE: "Measurement-While-Drilling 8 Confirmation No.: 4037 Assembly Using Real-Time § Toolface Oriented Measurements" Atty Docket No.: 414-29494-USCP

PRELIMINARY AMENDMENT

Before any substantive action on this application, please amend the application as indicated. Amendments to the claims start on page 2 of this document.